

After You Read Answers

(Page 44) Section 2.1 After You Read Answers

Review Key Concepts

1. Refer to the application software listed in Figure 2.6 on page 42 to complete your answer.
2. People need to keep in mind that others they work with may be using a different platform. If this is the case, they will need to take care to save files in a format that can be used by the other platform. For example, a person using a Windows OS may need to save a Word document in a different format to be read by a person using a Macintosh computer.

(Page 51) Section 2.2 After You Read Answers

Review Key Concepts

1. A server is the powerful central computer to which all clients are connected. Clients are the individual computers used by users such as employees.
2. Operating systems use file managers to organize, move, delete, and copy files on your computer or on a network, starting with the largest unit of storage (the drive), and ending with the smallest unit of storage (the file). Networks, CDs, and DVDs are all accessed using drives. A folder is used to store and organize files, such as documents or graphics. Folders can also store other folders, or subfolders. A file is a collection of data, such as text, graphics, audio, or video.

(Page 57) Section 2.3 After You Read Answers

Review Key Concepts

1. Answers should include at least six of the following Internet protocols:
 - **TCP/IP** is used to access specific types of information and programs on the Internet.
 - **HTTP** interprets hyperlinks to transfer files from a Web server to a Web browser.
 - **FTP** provides a standardized method of uploading and downloading large or shared files on the Internet.
 - **Telnet** allows a computer user to access another computer from a remote location. It is often used by colleges and universities to give authorized users access to a larger computer system.
 - **Gopher** uses software applications called Veronica and Jughead to let users search indices of text-based resources located on Gopher servers around the world.
 - **WAIS** uses its own protocol to access servers that store specialized databases organized by subject. All WAIS documents are text-based.
 - **Mailto** opens a user's e-mail program and begins a new e-mail message.
2. Refer to Figure 2.17 on page 56 of the textbook. Both a MUD and a MOO let users experience a virtual universe where they interact online with other users. A MUD is a multiuser domain game. A MOO is a MUD object-oriented game.